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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of

## Complete If Known

Application Number	09/905,439
Filing Date	July 13, 2001
First Named Inventor	Doetsch, Volker
Group Art Unit	1645
Examiner Name	
Attorney Docket Number	023070-119400US

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
88	AA	5,817,474		Brown	10/06/98	
88	AB	5,922,545		Mattheakis, et al.	07/13/99	
88	AC	6,111,066		Anderson, III, et al.	08/29/00	
88	AD	6,133,736		Pervushin, et al.	10/17/00	
88	AE	6,214,561 B1		Peters, et al.	04/10/01	

## FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AF							
	AG							

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
88	AH	Bachert, "Pharmacokinetics Using Fluorine NMR in Vivo," <u>Prog. Nucl. Magn. Reson. Spectr.</u> , 33:1-56 (1998).	✓
88	AI	Elowitz et al., "Protein Mobility in the Cytoplasm of Escherichia Coli," <u>J. Bact.</u> , 181(1):197-203 (1999).	✓
88	AJ	Flynn and Wand, "High-Resolution Nuclear Magnetic Resonance of Encapsulated Proteins Dissolved in Low Viscosity Fluids," <u>Meth. Enzymol.</u> , 339:54-70 (2001).	✓
88	AK	Gronenborn and Clore, "Rapid Screening for Structural Integrity of Expressed Proteins by Heteronuclear NMR Spectroscopy," <u>Prot. Sci.</u> , 5:174-177 (1996).	✓
88	AL	Henklein, et al., "Functional and Structural Characterization of Synthetic HIV-1 Vpr That Transduces Cells, Localizes to the Nucleus, and Induces G <sub>2</sub> Cell Cycle Arrest," <u>J. Biol. Chem.</u> , 275(41):32016-32026 (10/13/00)	✓
88	AM	Kanamori and Ross, "Glial Alkalinization Detected in Vivo by <sup>1</sup> H- <sup>15</sup> N Heteronuclear Multiple-Quantum Coherence-Transfer NMR in Severely Hyperammonemic Rat," <u>J. Neurochem.</u> , 68(3):1209-1220 (1997).	✓
88	AN	Li et al., "Molar Quantitation of Hepatic Metabolites in Vivo in Proton-Decoupled, Nuclear Overhauser Effect Enhanced <sup>31</sup> P NMR Spectra Localized by Three-Dimensional Chemical Shift Imaging," <u>NMR Biomed.</u> , 9:141-155 (1996).	✓

Examiner Signature

Anilene A. Patel

Date Considered

2/11/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
81	AO				Serber et al., "High-Resolution Macromolecular NMR Spectroscopy Inside Living Cells," <u>J. Am. Chem. Soc.</u> , 123:2446-2447 (2001).			/
88	AP				Spindler et al., "Altered Creatine Kinase Enzyme Kinetics in Diabetic Cardiomyopathy. A <sup>31</sup> P NMR Magnetization Transfer Study of the Intact Beating Rat Heart," <u>J. Mol. Cell. Cardiol.</u> , 31:2175-2189 (1999).			/
88	AQ				Williams et al., "F NMR Measurements of the Rotational Mobility of Proteins in Vivo," <u>Biophys. J.</u> , 72:490-498 (1997).			/
	AR							

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